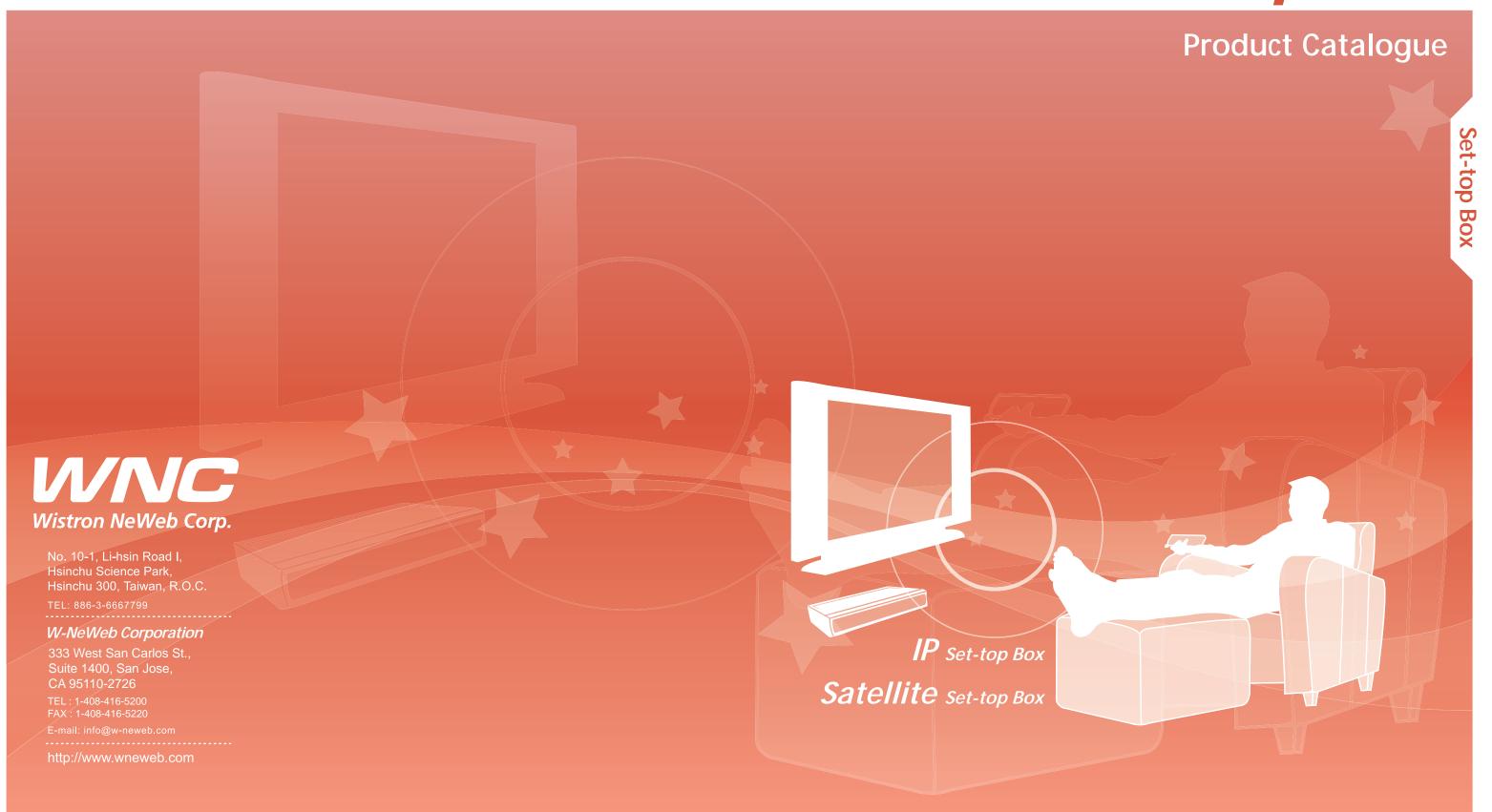
Set-top Box



IP Set-top Box

J100



Features

- **★**WinCE / Linux OS support
- ⋆Multi Video decoder support
- ⋆Digital Surround Sound via electrical SPDIF
- **⊁**Built-in power module

J410



Features

- *Advanced GUI navigation via HTML 4 Browser with JavaScript
- ⋆Multi Video decoder support: H.264, MPEG2, WMV9, MPEG4
- ▼Multi Audio decoder support: AC3, AAC, MP3, WMA9
- *Pre-integrated with various CAS/DRM, middleware and VOD solutions
- Compact and slim size

Video Decoder H.264 (AVC)

Video Decoder

Audio Decoder

Video Output

Audio Output

Data Access

Audio Output

Data Access

Video Decoder

Audio Decoder

Data Access

MPEG2

H.264 (AVC)

MPEG2

MPEG4

WMV9

DivX

AC3

AAC

WMA9

CVBS

USB 1.1 * 1

RS232 D-Sub

Standard Definition NTSC or PAL

Component YCbCr (optional)

Digital SPDIF via Electricity

Analog RCA Audio L/R

USB 2.0 * 1 (optional)

S-Video (optional)

MPEG4

WMV9 (optional)
Audio Decoder AC3

AAC MP3

WMA9 (optional)

Video Output Standard Definition NTSC or PAL

S-Video CVBS

SCART (optional)

RF Modulator

RF Modulator

Digital SPDIF via Electricity

Analog RCA Audio L/R (optional)

H.264 (AVC), hardware decoder

MPEG2, hardware decoder

USB 2.0 * 1

Smartcard * 1

J630



Features

- ⋆ Hardware codec design: MPEG2, H.264
- ★Advanced Graphical User Interface navigation
- ▼Pre-integrated with various CAS/DRM, middleware and VOD solutions
- ▼Vivid component video output in 1080i, 720p, 480i, 480p
- **★**Optional: PVR and VoIP

AAC MP3 WMA9 Video Output High Definition 720p and 1080i Standard Definition NTSC or PAL HDMI Component YPbPr S-Video CVBS Audio Output Digital SPDIF via Optics Digital SPDIF via Electricity Analog RCA Audio L/R

USB 2.0 * 3

Smartcard * 1

AC3

Satellite Set-top Box

1100



Features

- ▼MPEG-2 Digital & DVB-S Compliant
- **★** DiSEqC 1.0/1.2/1.3 support
- ★ SatCR (Single Cable LNB) support
- ★ Channel search in automatic and manual mode
- ⋆ Teletext support

System Input frequency: 950 ~ 2150MHz Input signal level: -25dBm ~ -65dBm

> Symbol Rate: 1 ~ 45 Msps DiSEqC 1.0, 1.2, 1.3

Output signal: PAL / NTSC compliant SCR function ready

Connector Type RCA for Video and Audio

SPDIF via electricity

SCART TV/VCR with SCART switch (Single SCART for option)
RS-232 for software upgrade

IEC 60169-24 (F Connector) for LNB IEC 60169-2 for TV RF

Front Panel 5 function buttons

4-digit / 7-segment LED display

IR indication LED Power/Standby LED

Access System Free to Air

1110



Features

- **▼**MPEG-2 Digital & DVB-S Compliant
- **★** DiSEqC 1.0/1.2/1.3 support
- **★** 9 Channel Preview
- Channel search in automatic and manual mode
- ⋆ Teletext support

System Input frequency: 950 ~ 2150MHz Input signal level: -25dBm ~ -65dBm Symbol Rate: 1 ~ 45 Msps DiSEqC 1.0, 1.2, 1.3 Output signal: PAL / NTSC compliant Connector Type RCA for Video and Audio SPDIF via electricity SCART TV/VCR with SCART switch RS-232 for software upgrade IEC 60169-24 (F Connector) for LNB IEC 60169-2 for TV RF Front Panel 7 function buttons 4-digit / 7-segment LED display Power LED Free to Air Access System

1400



Features

- ▼ MPEG-2 Digital & DVB-S Compliant
- ★ Support OTA software upgrade
- ★ Embedded Conax conditional access (optional)
- ⋆ H.264 Decode (optional)
- Smartcard slot for conditional access

System Input frequency: 950 ~ 2150MHz Input signal level: -25dBm ~ -65dBm Symbol Rate: 1 ~ 45 Msps DiSEqC 1.0, 1.2, 1.3 Output signal: PAL / NTSC compliant RCA for Video and Audio Connector Type SPDIF via electricity SCART TV/VCR with SCART switch S-video for option USB 2.0 for option RS-232 for software upgrade IEC 60169-24 (F Connector) for LNB IEC 60169-2 for TV RF Front Panel 5 function buttons 4-digit / 7-segment LED display IR indication LED Power/Standby LED CA with CONAX embedded (optional) Access System